

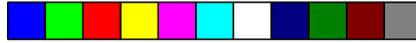
Emerson[®]

***AM/FM STEREO CLOCK RADIO
COMPACT DISC PLAYER
with DUAL ALARMS
and NAP TIMER***

OWNER'S MANUAL

CKD3630

Visit our web site at www.emersonradio.com



CAUTION

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT USE THIS PLUG WITH AN EXTENSION CORD, RECEPTACLE OR OTHER OUTLET UNLESS THE BLADES CAN BE FULLY INSERTED TO PREVENT BLADE EXPOSURE. TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The lightning flash with arrow-head symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated 'dangerous voltage' within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN

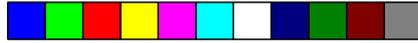
WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

IMPORTANT SAFETY INSTRUCTIONS

- 1.) Read these instructions.
- 2.) Keep these instructions.
- 3.) Heed all warnings.
- 4.) Follow all instructions.
- 5.) Do not use this apparatus near water.
- 6.) Clean only with dry cloth.
- 7.) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8.) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9.) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10.) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11.) Only use attachments / accessories specified by the manufacturer.
- 12.) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 13.) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 14.) This appliance shall not be exposed to dripping or splashing water and no object filled with liquids such as vases shall be placed on the apparatus.
- 15.) Do not overload wall outlet. Use only power source as indicated.
- 16.) Use replacement parts as specified by the manufacturer.
- 17.) The product may be mounted to a wall only if recommended by the manufacturer.
- 18.) Upon completion of any service or repairs to this product, ask the service technician to perform safety checks.



Thank you.....

for purchasing this Emerson Dual Alarm Stereo Clock Radio with CD Player, and Nap Timer. This compact sized unit has been designed to fit comfortably on any desk or bedside table.

The CD Player has a 20-track programmable memory plus one-track/all tracks automatic repeat playback. The clock radio features a large, easily readable, 0.9" green LED display that is visible from anywhere in the room. The display brightness can also be reduced if you feel it is too bright in a darkened room. The dual alarms can be set and used independently. You can set either or both alarms to wake you to an electronic buzzer tone, your favorite radio station, or your favorite CD. The programmable 99-minute Nap Timer is like having a 3rd alarm. Use it to wake you up after a short Nap without having to change your regular alarm settings.

And of course there's a battery back up system that will maintain the time and alarm settings in the event of a temporary power interruption

This system was designed to give you many years of enjoyment with an absolute minimum of care and maintenance.

Please read this Owners Manual carefully and completely to ensure that you get the maximum benefit from all the outstanding features we have included in this product. If you encounter any problem with the set up or operation of this model please do not return it to the retail store.

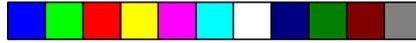
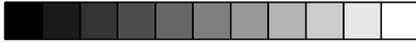
Please call the Emerson Customer Service Hotline toll free at 1-800-898-9020. One of our service technicians will try to diagnose the problem for you.

Once again thanks for choosing this Emerson audio product.

For future reference, record the Serial Number in the space provided:

Model No: CKD3630

Serial No: _____



IMPORTANT NOTES

- Avoid installing this unit in places exposed to direct sunlight or close to heat radiating appliances such as electric heaters, on top of other stereo equipment that radiates too much heat, places lacking ventilation or dusty areas, places subject to constant vibration and/or humid or moist areas.
- Do not attempt to clean this unit with chemical solvents as this might damage the finish. Use a clean dry cloth.
- Operate controls and switches as described in the manual.
- Before turning 'On' the power, make certain that power cord is properly installed.
- Store your CDs in a cool area to avoid damage from heat.
- When moving the set, be sure to first disconnect the power cord.

CLASS 1 LASER PRODUCT

CLASS 1 LASER PRODUCT
APPAREIL À LASER DE CLASSE 1
PRODUCTO LASER DE CLASE 1

CAUTION
INVISIBLE LASER RADIATION
WHEN OPEN AND INTERLOCKS
DEFEATED.
AVOID EXPOSURE TO BEAM



This product contains a low power Laser Device.

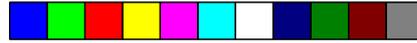
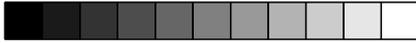
FCC INFORMATION

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.



PREPARATION FOR USE

UNPACKING AND SET UP

- Carefully remove the unit from the display carton. Remove all the packing material from the unit and remove any small strips of tape that may have been used to prevent the CD door from opening in transit.
- Unwind and extend the FM lead wire antenna.
- This unit was shipped with a dummy CD transit card in the CD player. This dummy CD prevents the laser pick up from moving during shipment. This card must be removed before you can insert your own CDs. Raise the CD door, remove the transit card and discard it.
- Place the unit on a flat, level surface such as a table, desk, counter, shelf, etc, convenient to a 120V 60Hz AC outlet, out of direct sunlight, and away from sources of excess heat, dust, moisture, or strong magnet fields.

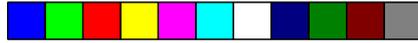


PROTECT YOUR FURNITURE



This model is equipped with non-skid rubber 'feet' to prevent the product from moving when you operate the controls. These 'feet' are made from non-migrating rubber material specially formulated to avoid leaving any marks or stains on your furniture. However certain types of oil based furniture polishes, wood preservatives, or cleaning sprays may cause the rubber 'feet' to soften, and leave marks or a rubber residue on the furniture. To prevent any damage to your furniture we strongly recommend that you purchase small self-adhesive felt pads, available at hardware stores and home improvement centers everywhere, and apply these pads to the bottom of the rubber 'feet' before you place the product on fine wooden furniture.

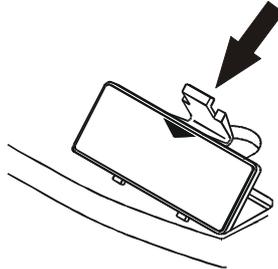




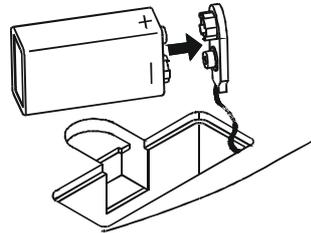
BATTERY BACK UP SYSTEM

This model includes a battery back up circuit that will maintain the clock and alarm settings in the event of a temporary power interruption. The battery back up system requires one 9-Volt battery, not included. The battery compartment is located on the back of the cabinet.

- 1.) Press the battery door-locking tab in the direction of the arrow and remove the battery door.



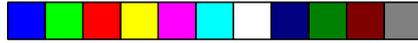
- 2.) Connect a fresh 9-Volt alkaline battery to the battery terminal in the battery compartment. It can only be connected one way.



- 3.) Replace the battery door.

If the power is interrupted the display will go off and the radio will not work. However the battery will maintain the clock and alarm settings in memory. When the power is restored the display will come on again and the clock and alarm settings will be correct.

The life of the back up battery will depend on the frequency and length of the power interruptions that you experience. For best results we suggest you install a fresh battery every 9 to 12 months. Always use a well-known brand of alkaline battery.



POWER SOURCE

This radio is designed to operate on 120V 60Hz AC only. Attempting to operate this radio on any other power source could cause damage to the unit and such damage is not covered by your warranty.

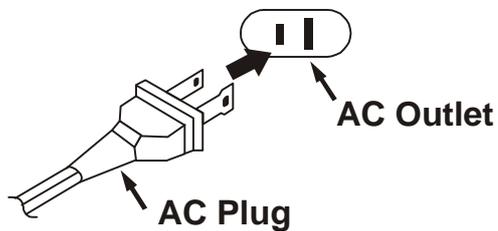
Make sure the radio is connected to an AC outlet that is always “live”. Do not connect the radio to an outlet that is controlled by a wall switch.

NOTE:

This unit has a polarized AC plug with one wide blade and one narrow blade. This plug will only fit into a matching polarized AC outlet. This is a safety feature to reduce the possibility of electric shock.

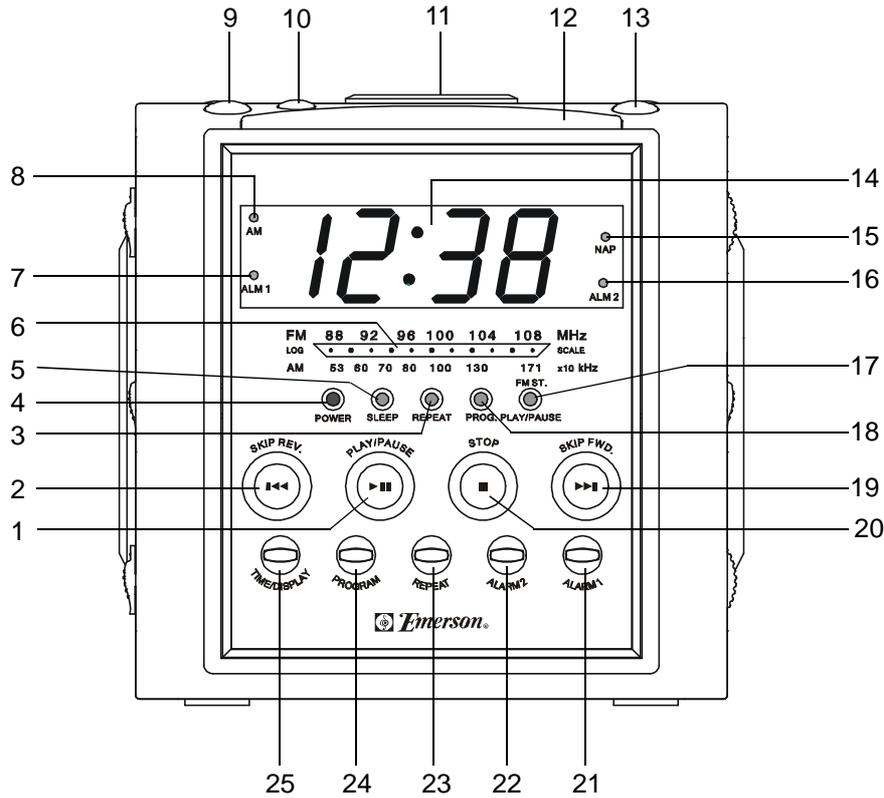
If this plug will not fit in your AC outlet, you probably have an outdated non-polarized outlet. You should have your outdated outlet changed by a qualified, licensed electrician.

Do not file the wide blade on the plug, or use an adapter to make the plug fit into your outlet. This defeats the safety feature and could expose you to electric shock.

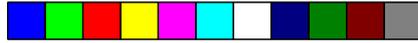


LOCATION OF CONTROLS AND INDICATORS

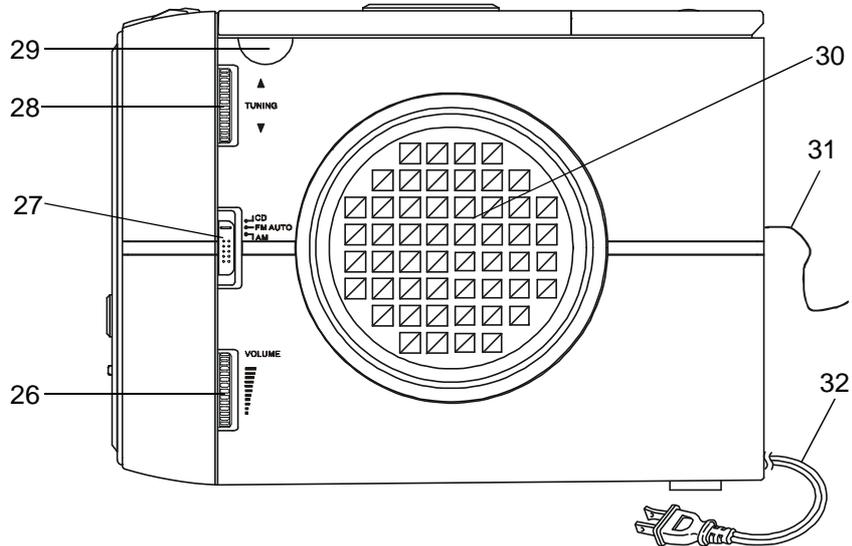
FRONT PANEL



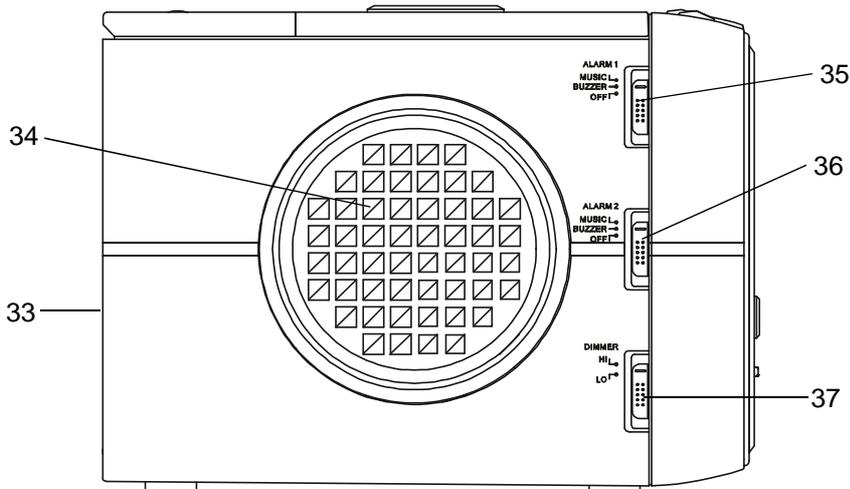
- | | |
|--|---|
| 1.) PLAY/PAUSE ► Button. | 14.) LED Display. |
| 2.) SKIP REV. ◀◀ Button. | 15.) NAP Indicator. |
| 3.) REPEAT Indicator. | 16.) ALM (Alarm) 2 Indicator. |
| 4.) POWER 'On' Indicator. | 17.) PLAY/PAUSE / FM ST. Indicator. |
| 5.) SLEEP Indicator. | 18.) PROG. (Program) Indicator. |
| 6.) Radio Dial Scale. | 19.) SKIP FWD. ►► Button. |
| 7.) ALM (Alarm) 1 Indicator. | 20.) STOP ■ Button. |
| 8.) AM Indicator. | 21.) ALARM 1 Button. |
| 9.) SLEEP Button. | 22.) ALARM 2 Button. |
| 10.) NAP Button. | 23.) REPEAT Button. |
| 11.) CD Door. | 24.) PROGRAM Button. |
| 12.) SNOOZE Button. | 25.) TIME/DISPLAY Button. |
| 13.) POWER ON/OFF Button. | |



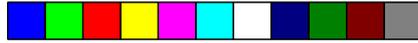
RIGHT SIDE PANEL



LEFT SIDE PANEL



- | | |
|--|---|
| 26.) VOLUME Control. | 33.) Back Up Battery Compartment. |
| 27.) Function Selector Switch.
(CD/FM AUTO/AM) | 34.) Left Speaker. |
| 28.) TUNING Control. | 35.) ALARM 1 Selector Switch.
(MUSIC/BUZZER/OFF) |
| 29.) CD Door LIFT HERE tab. | 36.) ALARM 2 Selector Switch.
(MUSIC/BUZZER/OFF) |
| 30.) Right Speaker. | 37.) DIMMER (HI/LO) Selector Switch. |
| 31.) FM Lead Wire Antenna. | |
| 32.) AC Power Cord. | |



OPERATING INSTRUCTIONS

- Make sure you have installed the back-up battery in the battery compartment.
- Make sure you have extended the FM Lead Wire Antenna to its full length.
- Connect the AC power cord plug to a 120V 60Hz AC outlet.

SETTING THE CLOCK

When the radio is connected to the AC outlet for the first time the display will show flashing "12:00".



- 1.) First depress and hold the **TIME/DISPLAY** button and then press the **SKIP FWD.▶▶** button or the **SKIP REV.◀◀** button to adjust the display forward or back to the correct time. The display will move slowly at first, and then begin to move rapidly.
- 2.) Be sure to set correctly for AM or PM. If the **AM** indicator is 'On', the time displayed is AM. When the display shows the correct time, release all the buttons.



SETTING THE WAKE-UP TIMES

The procedure for setting the Alarm 1 and Alarm 2 wake up times is the same.

- 1.) First depress and hold the **ALARM 1** button, then press the **SKIP FWD.▶▶** button or the **SKIP REV.◀◀** to adjust the display forward or back to the correct Alarm 1 wake-up time. The display will move slowly at first, and then begin to move rapidly.
- 2.) Be sure to set correctly for AM or PM. If the **AM** indicator is 'On', the wake-up time displayed is AM. When the display shows the correct wake-up time, release all the buttons.
- 3.) Depress and hold the **ALARM 2** button, then press the **SKIP FWD.▶▶** button or the **SKIP REV.◀◀** to adjust the display forward or back to the correct Alarm 2 wake-up time.



To check the wake-up times just press the **ALARM 1** or **ALARM 2** button at any time. The display will show the wake-up time as long as the **ALARM 1** or **ALARM 2** buttons are depressed.



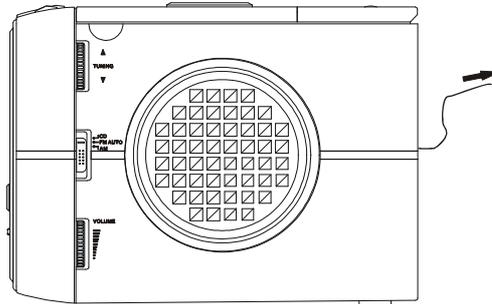


LISTENING TO THE RADIO

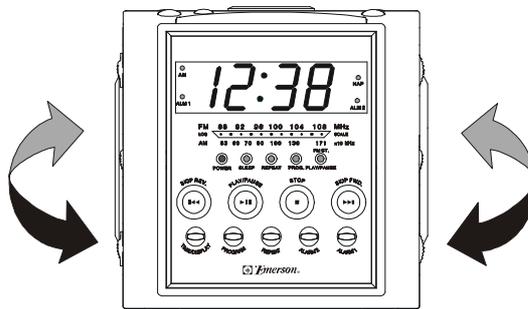
- 1.) Slide the function **CD/FM AUTO/AM** selector switch, located on the right side cabinet, to the **FM AUTO** or **AM** position.
- 2.) Press the **POWER ON/OFF** button on the top panel to turn the system 'On'. The **POWER** indicator comes 'On'.
- 3.) Tune to the desired station by slowly rotating the **TUNING** control on the right side. If you tune to an FM Stereo station the **FM ST.** indicator will come 'On'.
Note: *If you tune to a weak or distant FM stereo station the tuner may automatically switch to the FM Mono mode to provide better reception, but the sound will no longer be in stereo.*
- 4.) Adjust the **VOLUME** control to the desired level.
- 5.) When you are finished listening press the **POWER ON/OFF** button on the top panel to shut the radio 'Off'. The **POWER** indicator goes 'Off'.

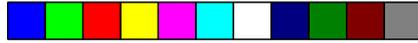
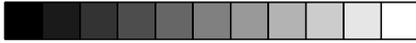
Hints For Better Reception

FM – Adjust the position and direction of the FM lead wire antenna until you find the position and direction that provides the best reception.



AM – The AM ferrite bar antenna is inside the cabinet. If the AM reception is unsatisfactory try rotating the entire cabinet slightly until the internal antenna picks up the strongest signal.





PLAYING COMPACT DISCS

IMPORTANT:

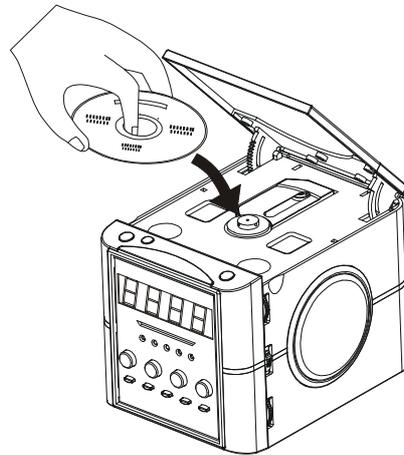
This CD player can play normal CDs plus CD Recordable (CD-R) and CD Rewriteable (CD-RW) discs. However the playability of CD-R/RW discs may be affected by the type of software that was used in 'ripping' the tracks from the original discs and 'burning' the tracks onto the blank media. Playability may also be affected by the quality and condition of the blank media you use for recording. 100% compatibility cannot be guaranteed. This is not an indication of any problems with your player.

- 1.) Slide the function **CD/FM AUTO/AM** selector switch on the right side cabinet to the **CD** position.
- 2.) Press the **POWER ON/OFF** button on the top panel. The display will briefly show "**Cd**" and then two dashes "**--**" in the track number display.



After a few seconds the display will return to the correct time.

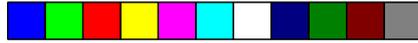
- 3.) Lift the CD door and place a CD on the center spindle with the printed label side facing up. Gently press downward on the disc near the center hole until it is properly 'seated' on the spindle. Close the CD door.



- 4.) The disc will spin for a few seconds as the player reads the disc. Then the disc will stop and the display will show the total number of tracks on the disc.



After 5 seconds the display returns to the correct time.



- 5.) Press the **PLAY/PAUSE**  button on the front panel to begin playback on track 1.

Track number "1" appears in the display and the **PLAY/PAUSE** indicator comes 'On'. After 5 seconds the display returns to the correct time.



FM ST.

PLAY/PAUSE

- 6.) Adjust the **VOLUME** control to the desired level.

- 7.) Playback will continue until the last track has played then the disc stops and the **PLAY/PAUSE** indicator goes 'Off'.

The display briefly shows the total number of tracks on the disc and then returns to the correct time. To stop playback before the disc ends press the **STOP**  button on the front panel. The disc stops and the display briefly shows the total tracks on the disc and then returns to the correct time.

- 8.) If you are finished listening open the CD door and remove your disc.

- 9.) To listen to the radio slide the function selector switch (**CD/FM AUTO/AM**) to the **FM AUTO** or **AM** position, or press the **POWER ON/OFF** button to turn the power 'Off'.

Note: To see the CD track number during playback, press the **TIME/DISPLAY** button on the front panel. The display will change from correct time to CD track number for 5 seconds, and then return to the correct time display.

PAUSE Control

To pause momentarily during CD playback press the **PLAY/PAUSE**  button on the front panel again.

The sound stops and the **PLAY/PAUSE** indicator flashes but the disc continues to spin. Press the **PLAY/PAUSE**  button again to cancel the Pause mode and resume normal playback.



The sound resumes at the same point on the disc and the **PLAY/PAUSE** indicator stops flashing.



SKIP/Search (▶▶/◀◀) Controls

During playback press the **SKIP FWD.▶▶** or **SKIP REV.◀◀** buttons on the front panel repeatedly to skip forward or back to higher or lower numbered tracks. Playback will start at the beginning of the selected track.

To search within a track for a specific musical passage depress and hold the **SKIP FWD.▶▶** or **SKIP REV.◀◀** buttons on the front panel.

The player will search rapidly forward or backward as long as the buttons are depressed. When you hear the desired passage release the buttons and normal playback will resume at that point.

Note: *The volume is automatically reduced during high speed music search.*

To start playback from a specific track load your disc as usual and wait until the display shows the total number of tracks.

Press the **SKIP FWD.▶▶** or **SKIP REV.◀◀** buttons repeatedly until the desired track number appears in the display then press the **PLAY/PAUSE ▶||** button to begin playback on the desired track.





SPECIAL PLAYBACK MODES

REPEAT PLAYBACK

You can program the player to continuously repeat a single track or the entire disc. The Repeat mode can be selected while the disc is playing or while the disc is stopped.

Single Track Repeat

Select the track to be repeated and then press the **REPEAT** button on the front panel once.

The **REPEAT** indicator begins flashing.

If necessary, press the **PLAY/PAUSE**  button to begin playback.

The selected track will be repeated continuously.



All Tracks Repeat

Press the **REPEAT** button on the front panel twice.

The **REPEAT** indicator remains 'On'.

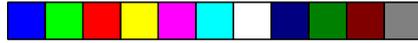
If necessary, press the **PLAY/PAUSE**  button to begin playback.

The entire disc will be repeated continuously.



To cancel Repeat playback press the **REPEAT** button on the front panel until the Repeat indicator goes 'Off'.

Repeat Playback mode may also be cancelled by pressing the **STOP**  button, switching to Radio function, or pressing the **POWER ON/OFF** button to shut the power 'Off'.



PROGRAMMED PLAYBACK

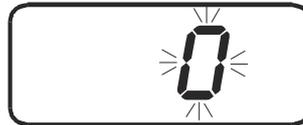
Use the Programmed Playback feature to play up to **20** tracks on a disc in any desired order. You may also program a particular track to play several times within a programmed sequence if desired.

Note: You cannot program a disc while it is playing. Press the **STOP** ■ button to stop playback and then follow the programming steps below.

- 1.) Load your disc as usual and wait until the display shows the total number of tracks on the disc.

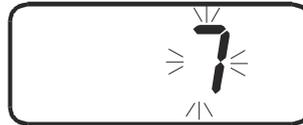


- 2.) Press the **PROGRAM** button on the front panel. The **PROG.** indicator flashes and Track number "0" begins flashing in the display.



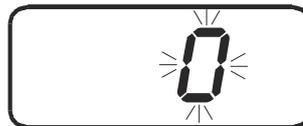
- 3.) Press the **SKIP FWD.▶▶** or **SKIP REV.◀◀** buttons to select the first track number to be programmed.

Example: Track number 7.

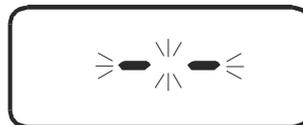


When the desired track number appears in the display press the **PROGRAM** button again.

Track 7 is now entered in Program Memory number "07". The Track number display returns to the flashing "0".



- 4.) Repeat step 3, selecting a different track number each time until you have entered up to **20** tracks in the program memory.



To confirm the program after you have entered the last track press the **PROGRAM** button repeatedly. The display will scroll through all the tracks you programmed in sequence.



5.) When you have completed programming the desired tracks press the **PLAY/PAUSE**  button to begin programmed playback.

The **PLAY/PAUSE** indicator comes 'On' and the **PROG.** indicator continues flashing.



Playback will begin on the first track you programmed and will continue until the last programmed track has played.

6.) When the program is completed the player stops and the display again briefly shows the total tracks on the disc and then returns to the correct time. However the program sequence remains in the memory.

To repeat the program sequence press the **PROGRAM** button and then press the **PLAY/PAUSE**  button again.

To cancel the Programmed sequence from memory, press the **PROGRAM** button and then press the **STOP**  button while the player is stopped. The Program indicator goes 'Off'.

Programmed Playback may also be canceled by switching to Radio function, opening the CD door, or pressing the **POWER ON/OFF** button to shut the power 'Off'.

PROGRAMMED REPEAT PLAYBACK

You may use the Programmed Playback and Repeat features together to continuously repeat a programmed sequence.

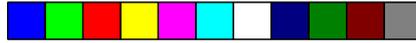
First program the desired sequence according to steps 1 through 4 above.

When Programmed Playback begins press the **REPEAT** button twice to select the Repeat All Tracks mode.

The **REPEAT** and **PLAY/PAUSE** indicators remain 'On'. The **PROG.** indicator flashes.



The programmed sequence will be repeated continuously.



ALARM FUNCTION

You can use the alarm function to wake you to an electronic buzzer tone, the radio, or your favorite CD.

First press the **ALARM 1** or **ALARM 2** buttons on the front panel to check the Wake Up time settings. Adjust the Wake Up times if necessary.

Wake To Buzzer (Crescendo Alarm)

Slide the **ALARM 1** and/or **ALARM 2** selector switches on the left side panel to the **BUZZER** position.

The **ALM 1** and or **ALM 2** indicators appear in the display. At the selected wake up time the buzzer will sound.

It will start softly and gradually increase in volume to wake you up. The buzzer alarm will continue for one hour and then shut off automatically.

To stop the buzzer alarm sooner press the **ALARM 1** and/or **ALARM 2** buttons on the front panel.

***Note:** Alarm 1 and Alarm 2 have different buzzer sounds so you can easily tell which alarm is going off.*

Wake To Radio

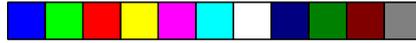
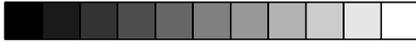
Tune to the desired radio station and adjust the volume to the level you want to hear in the morning when the alarm comes on.

Press the **POWER ON/OFF** button to shut the system 'Off'.

Slide the **ALARM 1** and/or **ALARM 2** selector switches on the left side panel to the **MUSIC** position.

The **ALM 1** and or **ALM 2** indicators appear in the display. At the selected wake up time the radio will turn on. It will continue for one hour and then shut off automatically.

To stop the radio alarm sooner press the **ALARM 1** and/or **ALARM 2** buttons on the front panel.



Wake To CD

IMPORTANT: This model includes an automatic default to the Buzzer alarm if the player cannot read the disc that you selected for wake-up. If the player cannot read the disc's Table of Contents (TOC) within 8 seconds, it assumes that the disc is either defective or inserted incorrectly, and the system automatically defaults to the Buzzer alarm to make sure that you wake up on time. The TOC of CD-RW discs may take longer to read than normal CD's. Therefore if you are trying to wake to a CD-RW disc and you are awakened by the Buzzer alarm instead, this is because the TOC on your CD-RW disc took too long to read.

This is normal and not an indication of any problem with your unit.

Load the desired CD, begin playback and adjust the volume to the desired level. Press the **POWER ON/OFF** button to shut the system 'Off'.

Slide the **ALARM 1** and/or **ALARM 2** selector switches on the left side panel to the **MUSIC** position. The **ALM 1** and or **ALM 2** indicators will appear in the display.

At the selected wake up time the CD will begin to play. It will continue for one hour, or until the end of the disc, and then shut off automatically.

To stop the CD alarm sooner, press the **STOP** button or press the **ALARM 1** and/or **ALARM 2** buttons on the front panel.

The Alarm will automatically repeat each day at the selected Wake Up time as long as the **ALARM 1** and/or **ALARM 2** selector switches are set to the **BUZZER** or **MUSIC** positions.

To cancel the alarms, slide the **ALARM 1** and/or **ALARM 2** selector switches to the **OFF** position. The **ALM 1** and or **ALM 2** indicators go 'Off'.

SNOOZE FUNCTION

After the alarm turns on in the morning you can use the Snooze function to grab a few more minutes sleep before the alarm sounds again.

To activate the Snooze function press the **SNOOZE** button on the top cabinet, the Snooze function will stop the alarm for 9 minutes and then turn the alarm on again. The selected **ALM 1** and or **ALM 2** indicator flashes during Snooze operation.

The Snooze operation can be repeated several times within one hour. But after one hour the alarm will not turn on again.



SLEEP Timer

You can fall asleep to the radio or CD player and the sleep timer will shut the system off automatically after up to 99 minutes of music.

Sleep To Radio

Set the function selector switch (**CD/FM AUTO/AM**) to the **FM AUTO** or **AM** position.

Press the **SLEEP** button on the top panel. The **SLEEP** indicator comes 'On' and the radio turns 'On'.



Select the desired station and volume level. The radio will shut off automatically after 30 minutes. To shut off the radio sooner press the **SNOOZE** button or the **POWER ON/OFF** button.

Sleep To CD

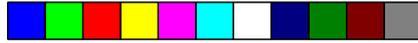
Set the function selector switch (**CD/FM AUTO/AM**) to the **CD** position.

Insert a CD in the player. Press the **SLEEP** button on the top panel and then press the **PLAY/PAUSE** button. The **SLEEP** and **PLAY/PAUSE** indicators come 'On'. The CD begins to play.



The CD player will shut off automatically after 30 minutes, or after the last track has played, whichever comes first.

To shut off the CD player sooner press the **STOP** button, the **SNOOZE** button or the **POWER ON/OFF** button.



Adjusting The Length of The Sleep Timer

The sleep timer default setting is **30** minutes but it can be adjusted downward or upward to a maximum of **99** minutes.

Depress and hold the **SLEEP** button. The display will show “**L:30**” indicating that the power will shut off after 30 minutes.



To adjust the sleep time continue holding the **SLEEP** button and depress the **SKIP FWD.▶▶** or **SKIP REV.◀◀** buttons on the front panel until the display shows the desired sleep timer length.

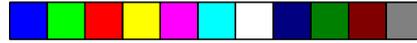
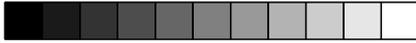
Notes:

1.) When you change the sleep timer setting, your new setting becomes the default setting.

For example if you change the sleep timer setting from 30 minutes to 45 minutes, each time you press the **SLEEP** button the system will operate for 45 minutes.

(Exception: If you have a power failure and there is no back up battery installed, or the back up battery is dead, the sleep timer will return to the original 30 minute default setting when the power is restored.)

2.) If the sleep timer is set for 60 minutes but your CD is only 45 minutes long the player will shut off at the end of the disc.



NAP Timer (Buzzer Alarm Only)

This model features a programmable 99-minute Nap Timer that can be used to wake you after naps of up to 99 minutes without disturbing your regular alarm settings.

Depress and hold the **NAP** button on the top panel. The display shows “**n:30**”, indicating that the buzzer alarm will sound in 30 minutes, and the **NAP** indicator appears in the display.



To adjust the length of the Nap Timer continue holding the **NAP** button and depress the **SKIP FWD.▶▶** or **SKIP REV.◀◀** buttons on the front panel until the display shows the desired Nap Timer length.

At the selected Nap time the buzzer will sound. It will start softly and gradually increase in volume to wake you up. The buzzer alarm will continue for one hour and then shut off automatically.

To stop the buzzer sound sooner press the **SNOOZE** or **POWER ON/OFF** button on the top panel.

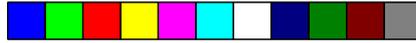
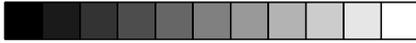
Note:

When you change the Nap Timer setting, your new setting becomes the default setting.

For example if you change the Nap Timer setting from 30 minutes to 45 minutes, each time you press the **NAP** button the buzzer will sound after 45 minutes. (*Exception: If you have a power failure and there is no back up battery installed, or the back up battery is dead, the Nap Timer will return to the original 30 minute default setting when the power is restored.*)

Display DIMMER

This model was shipped with the **DIMMER** switch set to the **HI** (High) position for maximum display brightness. If you feel that the display is too bright for sleeping, set the **DIMMER** switch to the **LO** (Low) position.



LIMITED WARRANTY

Emerson Radio Corp. warrants manufacturing defects in original material, including original parts and workmanship, under normal use and conditions, for a period of ninety (90) days from the date of original purchase in the U.S. With your dated proof of purchase, we will provide repair service at no charge for labor and parts at an authorized Depot Repair Facility, or replace the product in our discretion. For repair or replacement, pack your unit in a padded box, enclose your check or money order payable to Emerson Radio Corp. in the amount of \$9.00 (not required by California residents) to cover shipping and handling costs, and enclose a copy of your proof of purchase. Send your unit to:

Emerson Radio Corp.
1901 Diplomat Drive.
Farmers Branch, TX 75234.

This warranty does not cover damage from negligence, misuse, abuse, accident, failure to follow operating instructions, commercial use, rental, repairs by an unauthorized facility, or products purchased, used, serviced or damaged outside of the United States.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

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CALL TOLL FREE: 1-800-695-0098

FOR ADDITIONAL SET-UP OR OPERATING ASSISTANCE
PLEASE CALL:
1-800-898-9020

FOR CUSTOMER SERVICE, PLEASE WRITE TO:
Emerson Radio Corp.
Consumer Affairs Dept.
1901 Diplomat Drive,
Farmers Branch, TX 75234.



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